

Programming Languages Chapter 13 Discovering Computers

1. What is a third generation programming language?

A set of words, abbreviations and symbols that enables a programmer to communicate instructions to a computer. Cobol is a third generation programming language.

2. Give three examples of third generation languages.

Ajax

Flash

Dreamweaver

3. What generation language is assembly?

Assembly is a second generation.

4. What is object oriented programming?

A programming method that focuses on data rather than the process.

5. Define three object oriented programming languages:

Java- a set of technologies built on Sun's Java SE.

Visual Studio- Microsoft's suite of program development tools that assists programmers in building programs.

C#- based on C++ that was developed primarily by Anders Hejlsberg.

Page 696 Ethics and Issues: Read Is Beta Testing out of Hand?

What is Beta Testing? Would you participate in beta testing software on your pc? Why or why not? Are Software manufacturers being honest about their intentions in their beta testing? If not, in what way? Is it reasonable for software manufacturers to beta test their software for the general public? If so, for how long?

A group of users of their products could help company refinement. No I wouldn't because my computer would run slow or something could get into my computer. np because ther nottelling all the facts and stuff. Yes for at least a year